

# 10th Class

Computer Science	Model Paper 1	Paper: II
Time: 15 Minutes	(Objective Type)	Marks: 10

**Note:** Four possible answers A, B, C and D to each question are given. The choice which you think is correct, fill that circle in front of that question with Marker or Pen ink in the answer-book. Cutting or filling two or more circles will result in zero mark in that question.

- 1-1- A software that facilitates programmers in writing computer programs is known as \_\_\_\_\_.  
(a) A compiler (b) An editor  
(c) An IDE ✓ (d) A debugger
- 2- \_\_\_\_\_ are added in the source code to further explain the techniques and algorithms used by the programmer.  
(a) Messages (b) Hints  
(c) Comments ✓ (d) Explanations
- 3- Printf is used to print \_\_\_\_\_ type of data.  
(a) int (b) float  
(c) char (d) All of them ✓
- 4- Which operator has highest precedence among the following?  
(a) / (b) =  
(c) > (d) ! ✓
- 5- Conditional logic helps in \_\_\_\_\_.  
(a) Decisions ✓ (b) Iterations  
(c) Traversing (d) All
- 6- Which of the following is the condition to check a is a factor of c?  
(a)  $a \% c == 0$  (b)  $c \% a == 0$  ✓  
(c)  $a * c == 0$  (d)  $a + c == 0$
- 7- An array is a \_\_\_\_\_ structure.  
(a) Loop (b) Control  
(c) Data ✓ (d) Conditional

- 8- Array can be initialized \_\_\_\_\_ declaration.  
(a) At the time of (b) After  
(c) Before (d) Both (a) & (b) ✓
- 9- Functions could be built-in or \_\_\_\_\_.  
(a) Admin defined (b) Server defined  
(c) User defined ✓ (d) Both (a) and (c)
- 10- The advantages of using functions are \_\_\_\_\_.  
(a) Readability (b) Reusability  
(c) Easy debugging (d) All ✓

